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The Chinook Advance

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Chinook, Alberta, Thursday, November 13, 1924

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**1 Bottle Syrup of Tar
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DRUGGIST

CHINOOK

Local Items

Mr. and Mrs. W. A. McLaughlin and little son Willis and Mrs. W. G. Bradford left on Tuesday morning for Hawkesbury, Ont., where they will spend the winter.

A number of Chinook folks attended the dance in Cereal on Monday night.

Mrs. H. Strong, of Big Spring, left on Monday for New York, where she will spend the winter.

O. Hinds shipped two car loads of cattle to Calgary on Tuesday.

Miss G. Bradford is spending a few days in Saskatoon this week.

Mr. and Mrs. R. Stewart moved into town on Monday for the winter months.

Ole Rudy left on Tuesday for Drumheller.

Sixteen cars of wheat have been shipped from Chinook to date, in comparison with 181 at the same date of 1923. About 41,000 bushels of wheat is in storage in the elevators.

The Ladies Aid are arranging to give a fowl supper and entertainment in the Church on Thursday evening, November 20.

Mrs. C. A. Gilders and little daughter Phyllis, of Oyen, were visitors over the week end at the home of Mr. and Mrs. R. Smith.

Gus. Anderson, of Rearville, left on Tuesday for Vancouver, where he will spend the winter.

Mrs. R. Rowe and her two children, of Hanna, are visiting at the home of Mr. and Mrs. S. H. Smith.

A meeting of the Chinook Curling Club will be held to-night (Thursday) in the Banner Hardware store. All interested in curling are invited to attend.

Mr. Robert Niven, who has been visiting friends in Hanna, returned to town on Wednesday.

The ladies card club met on Tuesday evening at the home of Mrs. Remie. The prize was a lovely Madeira tray cloth and was won by Mrs. Hinds. The consolation prize going to Mrs. Lee. The club will meet at the home of Mrs. Deman next Tuesday evening.

Mr. David Stewart received a telegram last Saturday informing him of the serious illness of his father who resides in Victoria, and is in his ninetieth year. Mr. Stewart and his brother Edward left for the parental home on Sunday morning.

Mrs. Tracy was hostess of a most enjoyable bridge party last Thursday evening, when two tables were arranged for the games.

Rev. R. T. Harden, of Cereal, will conduct a service in the Chinook Church next Sunday evening at 7.30.

Messrs. J. Sibbald of Heathdale and R. Witt of Chinook, have purchased a De Forest Crosley Radio phone from the local dealers Messrs...Cooley Brothers.

Boy Scouts Concert

One of the most enjoyable entertainments of the season was given under the auspices of the Chinook Boy Scouts in the School last Monday evening.

The entertainment consisted of recitations, dialogues and songs by the Scouts, and musical and vocal selections by local talent, and every item on the entire programme held the interest of the audience from the beginning to the end.

Movements in education is the attention given to the physical culture which the Boy Scout organization advocate, and the result of this work plainly shows the necessity of healthy body to enable the mind to exercise its faculties to their fullest extent.

Mr. R. Jones sang two very pleasing numbers which were as usual well received.

The violin solos by Mrs. Collin Bray also won a generous response from the audience.

Mrs. A. E. Roberts very nicely played a piano forte selection which was listened to with great interest.

Messrs. H. Bradford, R. Jones and R. Smith sang a comic trio entitled, "Fishing on a Sunday". They also sang an encore "The Story of a Tack."

The sketch put on by Mary and Annie Clipsham, Dorothy Neff, Urline Brownell and Alfred Deman was worthy of comment. The actors put expression and action into their parts and made a real hit with the audience.

But the novelty of the evening was undoubtedly the local cartoonist, Mr. A. H. Clipsham, who took the audience by storm when he so cleverly sketched his comic cartoons. The pictures were good and showed real talent.

The proceeds of the evening amounted to \$24.45.

Fighting Freight Rates Case

J. O. D. Mothersill, barrister of Edmonton, and A. Chard, Freight Traffic Supervisor of the Provincial Government, are representing the government at the hearing at Vancouver in the appeal to the railway commission by the B. C. Government for a lowering of freight rates on grain to the Vancouver terminal from the prairies. The Alberta Government through its representatives is supporting this application.

Annual Seed Fair

Preparations are now going forward for the annual provincial seed fair which is to be held this year at Calgary, from January 20 to 23, and which is receiving the active support of the Calgary Board of Trade. The seed fair is held under the auspices of the Provincial Department of Agriculture and the Seed Growers' Association.

Remember the fowl supper and entertainment in the Chinook Union Church on Thursday evening, November 20.

Winter Is Here!

We are fully prepared to take care of your wants in

Winter Wearing Apparel

FELT SHOES, WANAGANS, MOCASSINS, RUBBERS, MINER RUBBERS, CAPS, SWEATERS, UNDERWEAR, MAC-KINAW GOATS, GLOVES, SHEEP LINED COATS, LEATHER VESTS, FUR COATS

These goods are all priced so you can buy at home. See our Circular mailed you.

Complete Stock of Groceries

Sugar Tickets Shelly Bread Winter Apples

W. A. Hurley Ltd.

Chinook Alberta

Now is Radio Time

We can sell you a
Radio at a Reasonable Price

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We have in stock the Famous
De Forest Crosley Radiophones

We invite you to come in and listen to our Radio.

See our 1925 Model Ford Closed Car, equipped with Balloon tires.

Service Garage

Ford
DEALERS

COOLEY BROTHERS, PROPRIETORS

Mr. W. H. Horne, of Cappon, has accepted a position as teacher of Laughlin School.

A new variety of wheat, named Sun, is being tested in British Columbia. It is said to be specially adapted to conditions in that province.

TENDERS WANTED

Tenders for Coal for the Chinook Consolidated School will be received up till Saturday, November 15, 1924. Lorne Proudfoot, Sec-Treas, Chinook.

The Westminster, B. C. paper mills began shipping tissue paper east last month. Formerly the east supplied the whole west with this commodity.

Plan Elaborate Research Work For The Eradication Of Rust In Wheat Fields Of Canada

Research work for the eradication of rust in Canada's wheat fields may have its headquarters in Winnipeg if the plans under consideration by the Federal and Manitoba Agriculture Departments mature as expected, and the laboratories will be located on the grounds of Manitoba Agricultural College, says the Manitoba Free Press. Hon. W. R. Motherwell, Federal Minister, and Profs. J. A. MacLean and Dean McKittrick, of Manitoba Agricultural College, have conferred on a proposal to erect a \$40,000 building with sufficient land for experimental purposes, about 25 acres. The land is offered free to the Federal Department by the Provincial College.

Rust has exacted an annual toll on crops for 2,000 years, officials say, and it is not expected that its eradication will be accomplished immediately.

A feature of the campaign is that it is being carried on a permanent basis. The Federal Government is not expecting that any direct results will be obtained for years and years. No effort will be spared, however, and gradually, perhaps, a solution will be evolved.

The Federal Government will pay for all the research work done and altogether the increase in expenditures should this scheme go through would be quite large. Mr. Motherwell, it is known, is convinced that all possible avenues of research should be pursued energetically and that the cost should not be the governing factor.

Butter Production Increasing

Expect Saskatchewan Output Will Reach 13,000,000 Pounds This Year

Dairying in Saskatchewan is progressing in a remarkable manner. Production of creamery butter in the province during September reached the high figure of 1,556,281 pounds, as compared with a total of 987,533 pounds in the same month last year. This increase of more than 560,000 pounds in a fall month is the biggest gain in butter production in the province in any one month.

Officials of the Provincial Dairy Branch anticipate the total creamery butter production for 1924 will reach the peak of 13,000,000 pounds, a gain of 3,000,000 pound over the 1923 high record. Total production of creamery butter in Saskatchewan up to the first of October was 11,000,000 pounds against 9,000,000 pounds for the first nine months of 1923.

Movement to the Cities

Ontario School Census Reveals Shift-In Population

Twenty years has seen a marvelous change in the school population of Ontario. Figures published by Premier Ferguson show that six out of every ten school children in Ontario are city or town dwellers. Twenty years ago, six out of every ten were country dwellers. The figures aptly illustrate the shifting of the population from the country to the large centres.

Twenty years ago there were over 260,000 children in the rural schools and the latest figures show only 241,000, while the city and town schools have increased their total from 383,000 to 360,000 during the same period.

Hungarian Partridge in Manitoba
Manitoba's Hungarian partridge, released last spring in the vicinity of Warren, Man., have scattered over a radius of from 15 to 20 miles. About 120 birds were originally released and they have multiplied rapidly and taken to their Manitoba homes. Yet they are immune from hunters. Another importation will be made from Alberta this fall.

Amateurs Hear New Zealand

Two amateur wireless experimenters near London succeeded in establishing communication with a New Zealand amateur. They exchanged congratulations by Morse signals, which were confirmed by cable. Only small power was employed with an 80-metre wave length.

Wembly's Deficit Not So Huge

A high official of the Wembly Exhibition estimates that the excess of expenditures over receipts will not amount to more than £1,000,000. It was thought at one time that the loss of the exhibition would be much greater.

Forecast-Air Mail Service

Writing in 1874 on the postal service between Europe and the United States, the Postmaster-General of Prussia said the ultimate solution of the problem would be found in a daily mail service by air across the Atlantic.

Short sight is more common among town than country people.

W. N. U. 1550

Natural Resources Bulletin

Many Accidents Caused Through Carelessness With Explosives

The Natural Resources Intelligence Service of the Department of the Interior at Ottawa says:

In a review of the annual report of the explosives division of the department of mines one cannot but be struck by the number of accidents caused to boys through the finding of detonators. This has been especially true of detonators, the larger portion of the accidents being caused through curiosity as to what the effect would be when exploded by contact with fire or from the force of a blow.

The effect in almost all cases was the loss of portions of the hand or more serious injuries.

Detonators, or caps are necessary when using dynamite and gun-cotton explosives. Decomposition must be started by the application of sudden high temperature and pressure. This is effected by firing a small charge of fulminate of mercury which explodes with great violence and sets off the explosive with which it comes in contact. The fulminate of mercury is compressed in small copper tubes which are fired by a fuse. The explosives division suggests that detonators should not be conveyed or kept with dynamite or other explosives on account of the danger of accidents.

The point of this appeal is that greater care should be taken in the care of explosives, that detonators should be kept away from children, who are naturally curious; that the danger should be explained, and the need for care impressed upon all workers who are entrusted with the use of explosives, and that both explosives and detonators should be secured against theft by both adults and children.

Of the 61 persons injured last year through playing with detonators and explosives, more than forty were boys. These latter will, the result of carelessness on the part of users of explosives be handicapped for life. The greatest of all the natural resources of Canada is her children; let us therefore exercise every precaution in the care and use of explosives that they may be protected from accidents by this cause.

Unprofitable Poultry

Birds Useless As Layers Should Be Culled From Flock

Experts estimate that nearly half the hens kept by farmers in Saskatchewan are star boarders, getting free meals without making any return in kind.

To remedy this situation the extension department of the University of Saskatchewan is willing to send experts to any district in the province to call the star boarders from regiments.

A special culling service has just been started among commercial flocks at North Battleford with the co-operation of the markets branch of the Provincial Department of Agriculture, the University of Saskatchewan and the North Battleford Agriculture Society.

Out of 4,300 birds handled 2,300 were culled as star boarders. In other words, the experts in this instance found that 54 per cent. of the birds were useless as egg layers.

Present Cheque to World Filers

The United States army aviators, who flew around the world, were presented with a cheque for \$7,265.99 by Mayor James Roiph, Jr., at a public reception in San Francisco. The money was contributed by "the people of San Francisco." Lieut. Lowell H. Smith, commander of the flight, accepted on behalf of his comrades.

Importance of Printing Industry

As a result of the survey conducted by the newly-formed Graphic Arts Association, printing and allied trades are now shown to constitute the second largest industry in Winnipeg, representing an investment of \$10,054,318, and providing employment for 12,000 people. The report shows that during 1923 the sum of \$3,619,322 was paid in salaries.

World's Highest Radio Phone Station

The highest radio telephone station in the world has been opened at the observatory on the Parc du Mid, some 10,000 feet in altitude. The station uses a 350 metre wave length and has an antenna capacity of 300 watts. The station will render telephone service to agriculture by broadcasting weather forecasts.

A motor car has been invented that can move sideways across the road. It was felt that pedestrians were getting altogether too artful.

The letter "o" is used more often than any other.

Canadian Apple Winner

British Columbia Apples Are Declared the Finest Grown in the Empire

For the second time in successive years the McIntosh Red apple, first produced by the late Henry McIntosh on his Ontario farm at Dundell, near Brantford, has been declared the finest variety of dessert apple produced in the British Empire; but the particular specimen of the fruit which won this great distinction at the Imperial fruit show, which opened at Birmingham, England, on October 24th, was grown at Vernon, British Columbia, and exhibited by the Associated Growers of British Columbia.

The first prize for a cooking apple also went to the same place and the same grower. The above are outstanding points in the awards made, information regarding which has been received by the Dominion Fruit Commissioner, Mr. George McIntosh. Hanging in the office of the commissioner is a photograph of the first McIntosh Red tree, which has a tablet erected near it to commemorate the wealth it added to Canada. So far as Canada is concerned, British Columbia swept the board in the British Empire section.

British Grain Men

Interested In West

Representatives From Old Country Establishments Impressed With Opportunities Here

J. G. Alexander, of the Scottish Co-operative Company, and a representative of the English Wholesale Co-operative Association, are in Western Canada at the present time investigating grain business conditions with a view to expanding their own business with the grain market and the establishment of terminal elevators.

Messrs. Robinson and Stevenson, of Bothwell, England, who are interested in the flour milling industry, have been investigating conditions in Western Canada. They expressed themselves as entirely satisfied, and stated they would return next year with flour milling machinery and in all probability establish a branch in Western Canada.

New Demonstration Farm

International Harvester Company Secures Land In Manitoba For This Purpose

A demonstration farm under the management and control of the International Harvester Company will be located in the Brandon district, the announcement having been made that a farm has been secured near Oak Lake to be taken over on January 1st and operated under the direct supervision of its agricultural extension service. This will be the first farm in its kind established in Canada and will be divided into plots for the demonstration of certain kinds of feed and in particular to prove the advantages of mixed farming.

Reforestation Scheme

Ontario Planting Pine Seeds On Burnt Over Lands

A new scheme for the culture and reforestation in Ontario is to be undertaken by the Department of Lands and Forests during the coming month. The department will plant burnt-over and cut timber lands with pine seed, but as this is more or less in the nature of an experiment, only three or four hundred acres of land will be planted. Approximately 39,000 pounds of red and white pine seed will be used for the production of seedlings for reforestation purposes.

Hold German General For Theft

Believed to be the first arrest in French soil of the thousands of German officers condemned, by default, for offences during the German occupation, General Von Moltke, charged with stealing furniture during the occupation, was apprehended at Forbach. He was visiting the grave of a relative.

Growing Pure Seed Grain

Alberta farmers are putting more pure seed on the market this fall than in the past years, according to the present outlook. The officials of the Alberta Government cleaning and marketing plant report that they expect to handle more than 75,000 bushels during the coming season.

Eel Saved Liner

The liner Palmella docked at Hull, Eng., with her hold full of water. When it was pumped out it was found that a rivet had fallen from a bottom plate and an eel had become wedged in the hole, stopping the leak.

The Mississ: "What do you mean by kissing our parlourbird the first day she's here?"

The Master: "Well, you see, one can't tell how long she's going to be here."

A large housefurnishing store in Boston insists that its advertising department refrain from using meaningless adjectives and phrases and untruthful or exaggerated statements.

Set Commercial Grades Of Wheat

Wheat Grades For Year Are Fixed At Four, Five and Six

The Western Grain Standards Board, at their annual meeting in Winnipeg, set the commercial grades of wheat as numbers four, five and six, which will be the basis upon which this year's crop will be marketed, lowering to some extent the standard of these grades as compared with last year. Very careful consideration was given to the matter, but it was decided to be as lenient as possible in favor of western producers without damaging the reputation of Canadian wheat, insofar as grading is concerned.

Whether this will be of direct benefit to the farmers remains to be seen, in the opinion of grain men, as the spreads may widen sufficiently to wipe out any advantage that may be secured in the lowering of the grades. The grade number two feed was eliminated entirely.

Sugar Factory For Alberta

American Company May Establish Best Sugar Factory In Irrigation Block

The Utah-Idaho Sugar Company has approached the provincial government for assistance in connection with establishing a beet sugar factory in the southern part of the province, probably in the Canadian Pacific Irrigation block. It is stated that the government looks favorably upon the proposition, and will do whatever is required to assist to establish the project. Experts of the Sugar Company have been making investigations in Southern Alberta in regard to the growing of sugar beets on a commercial scale, and it is understood that their report has been favorable towards the establishment of a plant in Southern Alberta.

Last Year's Crop

Summary Shows Big 1923 Crop By Province

According to a detailed summary relating to the movement of the 1923 wheat crop by a Winnipeg newspaper, the total production of marketable wheat in the Canadian prairie provinces last year approximated 442,932,913 bushels. By provinces out turn the 1923 wheat crop is shown as follows:

Alberta 124,495,550 bushels; Saskatchewan, 270,669,510 bushels; Manitoba, 36,575,530 bushels.

The greatest discrepancy, it is pointed out, was shown in the crop estimates and the actual yield in Alberta, the estimate for Alberta was placed at nearly 15,000,000 bushels higher than the final out turns indicated.

Noted Inventor Dead

Patrick Delany Was Friend and Associate of Edison

Patrick Bernard Delany, inventor and for fifty years a friend and associate of Thomas A. Edison, died at his home in South Orange, N.J., not far from the Edison home, at the age of eighty years.

One of his inventions, a detector of precious metals, resulted in the location and recovery of \$20,000,000 in gold and silver from the sunken liner Laurentic of the coast of Ireland recently. This device was used again last year by a wrecking company in New York Bay to recover \$300,000 worth of copper ingots.

Wanted Her Fish

Not long ago a well-dressed man who was travelling in a third-class railway carriage in County Cork sat down hurriedly next to a nice little girl in shawl and clogs. Suddenly it dawned upon him that he was sitting on her newspaper.

"Here, my dear," he said, pulling the paper under him and handing it to her. "I'm sorry."

But the little girl did not look quite satisfied; she said nothing till a few minutes later. "Then:

"Please, sir," she inquired meekly, "may I have my fried fish that was in it?"

Stunt Actor Drowned

William Harbough, 25, movie stunt man, was drowned in the Colorado River at Yuma, Arizona, during the filming of a "western" picture. He was swept down stream when flood waters were released by the opening of the Laguna dam to carry out the realism of the production.

Advance In Surgery

From 30 to 50 per cent. of the surgical operations of the future will be performed with the aid of a regional anaesthesia, which eliminates pain, but leaves the patient conscious, according to Dr. Gaston Labat, French surgeon.

We have a great deal of respect for old age, we draw the line at boarding house spring chicken.

A man does not always do his duty when he does something he wants to do.

Large Amount Of Foodstuffs Required Each Year In Supplying Canada's Table

Canada's Oyster Industry

Output In Recent Years Has Been On the Decline

Oysters have been known and used as food from the periods of Greece and Rome. In many countries they are now, due to depletion of the oyster beds, almost a luxury. Canada has shared, in large measure, in this decline, and what were at one time productive oyster areas, are now supplying but a small proportion of the output of earlier years. Canada's total production of oysters in 1923 amounted to 22,949 barrels, while in 1910 it was 29,727 barrels, and in 1909, 46,226 barrels.

In 1882 Prince Edward Island alone produced 57,042 barrels, for the total Canadian output for that year added 66,646 barrels.

The great reduction in the output of Canadian oysters may be traced to several causes, says the Natural Resources Intelligence Service of the Department of the Interior. One of the chief of these is over-fishing, due to the high prices that were obtained.

In the early years of the Canadian oyster fishery there was considerable indifference to its possibilities, oysters were used by few people and they were not only a staple article of food. In the meantime, however, improvements in transportation had made it possible to place the product on the inland markets, which at once created a heavy demand. The first locally abundant cheap oysters rose in price, and this incentive to greater production led to the search for and exploitation of all the possible oyster-bearing areas, until it was feared that the beds would be depleted and the oyster fishery pass into history.

Marketing Under Government Certificate

Inspection Service In The Okanagan Valley Is Extended To Potatoes

The fruit inspection service which the federal department of agriculture recently established in the Okanagan Valley of British Columbia has been extended to include the inspection of potatoes moving from the Ashcroft-Kamloops district. The service has been supplied on a basis of cost, and the benefits of marketing under government certificate, as to grade and condition, have proved to be popular, according to the department. Officials of the department believe that the confidence which this will establish in the markets, and the protection which it offers to buyers and sellers should stabilize the general condition for perishable products.

Peace River Fruit

Many Varieties of Fruit Produced in Quantities This Year

The first plums to be garnered in the Peace River country were plucked from a three-year-old tree at the Beaver Lodge Experimental Farm, of good size and color, and most delicious flavor. The tree was secured in North Dakota and clearly demonstrates that the Peace River country is capable of producing hundreds of varieties of fruits that were believed by the skeptical to be impossible of maturity.

Sand cherries, apples and numerous other trees have come into bearing this year. So prolific has the growth of red currants been this year that the Canadian record was equalled for production per bush.

Canada's Wool Clip

Production This Year Will Total Thirteen Million Pounds

Western Canada's wool clip this year will total 15,000,000 pounds with a value to sheepmen of \$4,000,000, according to a bulletin issued by the Dominion Department of Agriculture. The quality of the product is said to be higher than last year. Approximately half of the wool clip will remain in Canada for manufacture, the balance being exported to the United States and Great Britain.

Motors Run 1,000 Hours

The powerful Maybach motors, installed in the Zeppelin ZR-3, for her trip from Germany, are capable of running 1,000 hours without overhauling, according to American aeronautic experts. The best record attained by American-made motors is 500 hours of continuous service.

Machine Gunners Re-unite

Officers from as far west as Vancouver attended the annual re-united dinner of the officers of the Canadian Machine Gun Corps in Toronto recently.

A girl school maps out a career until after she has been disappointed in love.

Three meals per day for the \$775,852 people in Canada in 1921 would mean 26,327,569 meals daily, or 9,694,456,035 yearly.

What a quantity of foodstuffs is required to supply these meals, and what a variety must be provided.

Where it all comes from, and the interests represented in its collection and distribution, would make a most interesting story, says the Natural Resources Intelligence Service of the Department of the Interior. The object of this article, however, is to direct attention to the effect of the development of our natural resources upon the provision of our food supply—the means whereby it reaches the consumer, and what natural resources enter into its production.

Canada's chief food supply, of course, comes from the farm, consequently it is upon the development of Canada's greatest natural resource—the land—that our people depend for subsistence. Agriculture supplies us with not only our bread and butter, but our meat and vegetables, our dairy and poultry supplies and our fruits.

Of the total wheat crop of 399,760 bushels in 1923, 170,104,000 bushels were consumed in Canada. How much of this was converted to flour is not yet known, but in 1922 there was \$1,13,640 bushels milled, from which was produced 17,323,151 barrels of flour. Of this flour \$6,662,078 barrels was consumed in Canada, slightly less than one barrel for each person.

Of the 491,239,000 bushels of oats grown in 1923, 167,638,000 bushels. The quantity of oats used for human food in 1922 was 11,191,617 bushels which was converted into 15,612,113 pounds of rolled oats or oatmeal, of which 109,220,512 pounds was used in Canada.

Cornmeal, also, was used to the extent of 51,502,602 pounds, while 2,659,910 pounds of rye flour, 5,631,225 pounds of buckwheat flour, 4,011,053 pounds of barley and 99,433,000 bushels of potatoes, contributed to Canada's table supplies. Farms and ranch animals provided 1,391,312,492 pounds of meat, together with 236,522 pounds of butter, 21,273,216 pounds of cheese and enormous quantities of milk and cream.

How dependent Canada is upon natural conditions as they pertain to precipitation and temperature, is evidenced in the wheat crops of 1921 and 1922. The increase in production in the latter year, notwithstanding that there was less acreage sown to wheat, averaged five bushels per acre, or a total of 104,507,500 bushels—the difference being more than enough to provide all of Canada's requirements for flour making.

While Canadians are not great fish consumers, nevertheless very large quantities are required to maintain our tables. Salmon, lobsters, herring, cod, halibut and many other varieties are available, and of recent years a number of species heretofore not regarded as edible are being made use of.

Table and dairy salt produced in Canada in 1923 amounted to 41,274 tons and common fine salt to 35,758 tons. Minerals also enter into the provision of our meals in the form of table cutlery, culinary utensils, stoves, etc., while to a large extent coal, oil, natural and artificial gas, and other mineral products supply the necessary fuel.

Flour For The Orient

Japanese and Chinese Are Now Demanding Wheat Bread

With the Japanese and Chinese becoming leaner than ever on wheat bread in place of the one-time staple diet of rice, Stollers, Limited, of London, England, expects to establish a large trade with the Orient, according to a director of the company in Winnipeg. It was explained that the grain would be shipped from the Calgary mill which should be in operation by next spring whilst the elevator at Vancouver will be used for storage of grain for shipment to Great Britain via the Panama Canal as well as for shipment to the Orient.

Calf Found Bees Indigestible

A calf belonging to James Morrison, of West Town, New York, paid the penalty for its fatal antipathy to bees. Tethered near the sheephears, the calf frequently had bawled the bees out. One day it kicked over a live and began to eat the bees. Its tongue and throat became so swollen from stings that it died from asphyxiation.

Perfume must be drawn from the bloom on the day that it is plucked. In twenty-four hours the delicate aroma is almost gone. Many flowers are required to produce small amounts of perfume. It takes about two tons of violet blossoms, for instance, to make about two pounds of essence of violets.

BALDWIN HAS FORMED HIS NEW CABINET

London.—Stanley Baldwin, the new premier, has lost no time in drawing up the list of his new cabinet, which was submitted to, and approved by, the King.

The appointments announced are as follows:

Chancellor of Exchequer—Winston Churchill.

Secretary for India.—Earl of Birkenhead.

Colonies.—Lieut.-Col. L. C. M. S. Amer.

Foreign Secretary.—Austen Chamberlain.

President of the Council and Leader of the House of Lords.—Marquis Curzon.

Privy Seal.—Marquis of Salisbury.

Lord Chancellor.—Viscount Cave.

Home Secretary.—Sir William Joynson-Hicks.

Agriculture.—Edward Frederick Lindley Wood.

First Lord of the Admiralty.—William Clive Bridgeman.

War.—Sir Laming Worthingham-Evans.

Air Minister.—Sir Samuel Hoare.

Health.—Neville Chamberlain.

Labor.—Sir Arthur Steel Maitland.

Board of Trade.—Sir Philip Lloyd-Greame.

Education.—Lord Eustace Percy.

Secretary for Scotland.—Sir John Gilmour.

Attorney-General.—Sir Douglas M. Hogg.

Mr. Baldwin's official position will be the Prime Minister, First Lord of the Treasury and Leader of the House of Commons.

On the whole, the new cabinet is likely to be well received by the country, but Premier Baldwin supplied two first-class surprises, the first, in killing the fated crip for Churchill, a newcomer to the ranks of Conservatism, which he deserted 20 years ago, and the second, which is generally held to be a consequence of the first, in the exclusion of Sir Robert Stevenson Horne.

No Truth In Report

Denied That Princess Mary Will Visit Canada Next Year

London.—The lady-in-waiting to Princess Mary informed the Canadian press that there was absolutely no truth in the report that Princess Mary probably would visit Canada next year.

The report that the Princess probably would pay a visit to Canada in 1925 arose in connection with the return of the Prince of Wales from the Dominion recently, when it was said His Royal Highness had intimated that his sister would likely be going out next year.

Cut Down U.S. Flag

Tokio.—Richie Okada, who cut the United States flag from the flagstaff in the grounds of the United States embassy, July 1 last, during demonstrations against the United States Immigration Act, excluding oriental immigrants from that country, was sentenced to six months imprisonment.

Winnipeg Mayoralty Contest

Winnipeg.—Major S. J. Farmer will appeal to the civic electorate for his third term, as candidate of the Independent Labor Party. He was nominated by acclamation at a convention of the party. The election will be held on November 28. Col. R. H. Webb is opposing candidate.

Pneumonia Plague Victims

Los Angeles.—Official records show a total of 26 deaths since the beginning of the pneumonia epidemic. Several other patients are still under treatment and health authorities are hopeful that the peak of the epidemic has been passed.

To Aid Zionist Movement

London.—An estate which will be eventually worth a million pounds has been left for the benefit of the Zionist movement by the will of an English Jew. The fund will be used to "restore the Jews to their ancient home in Palestine."

Collect Insurance On Loss Of Jewelry

New York.—It was reported in insurance circles here that payment of \$125,000 to Lord and Lady Mountbatten and Mrs. J. S. Cosden, for the loss of jewelry stolen at Mrs. Cosden's home at Sandspit during the Prince of Wales' visit there, had been ordered. Lloyd's and the Allianc Insurance Company, It Is said, made the payments which were ordered after the Prince's arrival in London. No trace of the thief was found.

Aftermath Of War

Boyc Emperor of China Has Taken Leave of Imperial City

Peking.—In consequence of the decision of Feng Yu-Hsiang, head of the new Chinese military regime, to take over the imperial city, in accordance with the Manchu abdication agreement, the "boy-emperor" Hsuan Tung, and entire family have taken up their residence at the palace of Prince Chun, the former regent.

The Manchu dynasty was overthrown as a result of a revolution which broke out in 1911. The emperor abdicated on February 12, 1912, being guaranteed favorable treatment and a pension of \$4,000,000 a year by the new republic. Hsuan Tung, the former emperor, has been living in the imperial palace in the "forbidden city" since his abdication, but his pension has long been in arrears. On several occasions it has been reported that Hsuan had been forced to sell valuable heirlooms of his family in order to meet expenses.

Russia Will Not Buy Western Horses

Difficulties Over Payment End Deal For This Year

Calgary.—Alberta will not sell any horses to Russia this year, the negotiations, which were in progress for several months, having fallen through owing to difficulties over financing. The Russian Government wants 1,000 Canadian horses delivered at Odessa, and probably the greater number of these would have been bought on the prairie had satisfactory arrangements been made. The intending purchaser was to pay, through a London bank, after delivery at Odessa, but the Canadian selling agents insisted on payment being made at Montreal at the time of shipment. A deadlock was reached, with the result that the London bank intermediary has left for the old country. It is possible negotiations may be re-opened in the spring.

The Russian Government intimated that, if the first thousand horses bought in Canada gave satisfaction, it was prepared to purchase 15,000 more in this country.

Prince Henry May Succeed Lord Byng

Name Most Frequently Mentioned For Canada's Governor-General

London.—That a successor to Lord Byng, when the time comes for him to relinquish his appointment, will be one of the royal princes is taken for granted in official circles here, and Prince Henry's name is that most frequently mentioned since the Prince of Wales returned from Canada. It is admitted on all sides that the young prince would make an excellent governor-general.

Commercial Treaty With Spain

Ottawa.—The first step in negotiations which may result in a commercial treaty between Canada and Spain has been taken by the Canadian Government. W. McI. Clarke, Canadian trade commissioner in Italy, has been instructed to proceed to Madrid to open up preliminary negotiations with the Spanish Government.

Coal Strike Averted

Ottawa.—Thus the threatened strike in the Alberta coal fields has been averted as indicated in a telegraphic advice received by the Labor Department from the Edmonton Miners' Federation. The advises state that an agreement has been reached with all operators concerned on the basis of the finding of the conciliation board.

Voter 104 Years Old

Jamestown, N.Y.—Among the first voters at the polls in Jamestown was Amy E. Price, who was 104 years old last June. She took her place in the line of voters waited her turn and asked no help in the manipulation of the voting machine.

Holiday Elevator Burns

Holiday, Sask.—A loss of \$12,000 occurred here when fire was discovered in the Province elevator. The elevator, engine room, 1,500 bushels of wheat, 1,200 bushels of flax and about 700 bushels of oats, were destroyed.

MEETS TRAGIC END



PETER VEREGIN

head of the Doukhobor colony of British Columbia, who was killed with five others in an explosion on a C.P.R. train, near Farren station, B.C.

Close Mexican Consulate

Break With Britain Affects Dealings With Canada

Mexico City.—All Mexican consulates in Canada and the other British Dominions have been closed; beginning November 20. The order was issued by the minister of foreign affairs in carrying out the policy to sever commercial relations with Great Britain, which suspended official dealing with Mexico after the recent withdrawal at the request of Mexico, of H. C. Gunnard Cummins, the British chargé d'affaires here.

COOLIDGE WINS GREAT VICTORY OVER OPPONENTS

New York.—The returns of the general elections in the United States show that President Coolidge will have at least 100 votes to spare in the Electoral College, and will have the largest popular plurality in history.

The indicated strength of the three candidates in the Electoral College is as follows, subject to revision: Coolidge, 507; Davis, 100; La Follette, 12.

The figure given for the popular vote are: Coolidge, 18,000,000; Davis, 8,000,000; La Follette, 4,000,000.

Washington.—Several changes are expected in the administrative personnel when President Coolidge takes the office of chief executive next March.

There have been no definite indications that certain officers high up in the government desired, for various reasons, to retire to private life, including some cabinet members.

Mr. Coolidge, naturally, will be free to select his own cabinet for his full term. Those members who desire to leave are expected to communicate their wishes formally to him before next March.

Elevator Charges

Pools Seek Agreement With Elevators As To Special Blinned Wheat

Winnipeg.—Officials of the Canadian Co-operative Selling Agency, the distributing organization of the prairie wheat pool associations, and representatives of line elevator companies were in conference here.

A difference of opinion exists on the handling of special blinned wheat and platform loadings, and these subjects were fully discussed during the meeting. The pool officials claim there should be no charge for diversion of special blinned grades. The elevator companies at present charge one cent per bushel.

Rheins Menaced By Floods

Rheins.—The heavy floods in the city of Rheins and vicinity have assumed alarming proportions. Eight hundred families have abandoned their homes in this city, several villages having been evacuated and cut off from outside communication and a number of leading roads in the district are impassable.

Liver and Bowels Right—Always Feel Fine

There's one right way to speedily tone up the liver and keep the bowels regular.

Carter's Little Liver Pills never fail to do the job. Carter's Little Liver Pills will testify that there is nothing so good for the liver, stomach, bowels, indigestion, headache or salivary, pimply skin. Purely vegetable. Small Pill—Small Dose—Small Price.

Suggest Devonshire As New Colonial Secretary

London.—In Domfalen circles here the return of the Duke of Devonshire to the office of Colonial Secretary under Premier Baldwin would be warmly welcomed. There seems to be no ground for assuming that the Duke has a real distaste to taking office again, and, among the recent colonial secretaries, none created better relations between the Dominion and the colonial department than the former Governor-General of Canada.

Hungarians Would Come To Canada

Representative of People Asks That Restrictions Be Modified

Montreal.—Dr. Aladar Gedeon, former governor of several Hungarian counties, and member of the Hungarian Government, who has been making a short tour of Central Saskatchewan and Alberta, is in Canada in the capacity of a private citizen seeking to purchase an agricultural estate upon which to settle himself and the several hundred farmers who are now engaged in Hungary.

Dr. Gedeon said that if the Canadian Government can see its way clear to modify some of the restrictions which are placed on the immigration of Magyars, he can induce several thousands of his countrymen to settle in Canada within the next few years.

Home For Defective Children Needed

Supervisor of B.C. Schools Says Number Is Increasing

Vancouver, B.C.—That there is great need for a home for mentally defective children in British Columbia was stated by Miss A. J. Dauphine, supervisor of special classes in the city schools, addressing the health bureau of the Board of Trade. She said the province was estimated to have more than 1,600 mentally defective children and the proportion was rapidly increasing, because of the relatively large birth rate among people of low mentality, and the lowered rate of infant mortality through the better care given to babies now as compared with other times.

By-elections In Quebec

Three Liberals and Two Conservatives Are Elected

Montreal.—Winners of the five by-elections in the province of Quebec to fill vacancies in the legislatures were: St. Anne, Montreal—J. H. Dillon, Liberal, or government. No change. St. Maurice—A. E. Guillette, Liberal. No change. Sherbrooke—A. Crepeau, Conservative. No change.

Jonquiere—P. E. Cote, Liberal. No change.

Quebec County—L. Bastien, Conservative. Opposite position.

The standing of the parties in the Quebec Legislature as a result of the by-elections is: Total seats, 86; Liberals, 62; Conservatives, 22; vacant 1.

Fiery Cross In the East

St. Catharines.—The first fiery cross, the symbol of the Ku Klux Klan, was burned in this district on Sunday night, when residents of Jordan were startled to see the flaming emblem burning brightly on the mountain. The spectacle attracted a large crowd and could be witnessed for miles around. Crosses had previously been burned at Smithville, and on the Hamilton Mountain.

Canadian Minister to Washington Ottawa, Ont.—One development likely to occur soon is the decision on the appointment of a Canadian minister to Washington. This has been purposely deferred until the elections over. The situation is that Senator Belcourt has the refusal of the appointment, but before accepting would desire certain conditions to be adjusted to his satisfaction.

Opposed On Western Market

St. Catharines.—Approximately 800 carloads was the total amount of grapes this season handled by the Niagara District Grape Growers, Limited. In a season of rather unsatisfactory conditions there was one bright feature, the Western Canada trade. The high prices paid for wheat undoubtedly saved the situation for the Niagara grape men this year.

B.C. Counsel Will Attend Hearing Victoria.—British Columbia counsel will attend the privity council hearing of the prairie provinces appeal against the decision of the railway board abolishing the Crow's-Nest rate agreement, Premier Oliver announced. The provinces also will be represented when the prairies ask the Supreme Court of Canada to rule on certain legal aspects of the board's decision.

WESTERN EDITORS



C. L. Willis, Editor and Proprietor of The Independent, Stettler, Alberta.

ASK GOVERNMENT TO COME TO AID OF DEPOSITORS

Toronto.—Another attempt is to be made shortly by the committee representing depositors and shareholders in the Home Bank to persuade the government to come to the relief of the depositors to the extent of 60 per cent of their losses.

W. T. J. Lee, chairman of the depositors' committee, announces that the committee will shortly ask another interview with the Federal Government to propose that the liquidators take over all the bank's assets and realize on them. Meanwhile, the government having added 60 cents on the dollar to the 25 cents already paid depositors, will endeavor to obtain the remaining 15 cents for the depositor, and perhaps a little over the hundred per cent, which would belong to the treasury.

In round figures the government would be asked to put up \$7,000,000 for the scheme.

Explosion Caused Disaster

Coroner's Jury Render Verdict On Train Outrage

Nelson, B.C.—That the said William J. Armstrong, Mary Strelcoff, Harry J. Bishop and Nell E. Murray came to their death as the result of a powerful explosive near Farren, B.C., on the morning of October 29, placed in C.P.R. car No. 1556 by some person or persons unknown, either with intent or through ignorance." Such was the verdict arrived at by the coroner's jury sitting here. "Further," said the verdict, "we earnestly request that the attorney-general's department of the province continue diligently to secure evidence to apprehend the person or persons responsible for this terrible accident."

Home Bank Collections

Many Executions Issued In Western Provinces Against Shareholders

Toronto.—So far \$550,000 has been paid by Home Bank shareholders on account of double liability. Seventy-five executions have been issued in Saskatchewan and 50 in Ontario. The rest of Ontario will be covered this week. Two hundred will go to Manitoba and a dozen in British Columbia.

Choosing Doukhobor Head

Nelson, B.C.—The Doukhobors, at meetings at Brilliant, decided to postpone for six weeks the choice of a new spiritual head for their sect, and of a new president for the Christian Community of Universal Brotherhood, to succeed the late Peter Veregin. M. J. Cizakoff, vice-president of the community, is automatically in charge of the organization's affairs until a new president is elected.

Want Singapore Base

Wellington, N.Z.—The New Zealand Government will lose neither opportunity nor time in impressing on the British Government the value to New Zealand and Australia of a naval base at Singapore, so Premier W. F. Massey informed the New Zealand Parliament.

The Family Medicine Chest.

The best remedy for pains, sores, cuts, bruises, sprains,

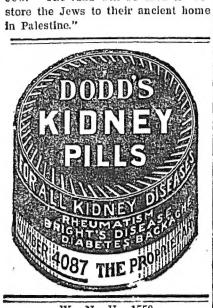
MINARD'S "KING OF PAIN" LINIMENT

WRIGLEY'S After every meal

A pleasant sweet and agreeable taste. Good for teeth, breath and digestion. Makes the next cigar taste better.

Sealed in its Purity Package

R24
WRIGLEY'S SPEARMINT THE PERFECT GUM FLAVOR
MINT LEAF FLAVOR



W. N. U. 1550

Serious Conditions In Russia

With Winter Comes Famine Conditions Which Confronts the Soviet

Only a few months ago the Soviet press discussed projects aimed at increasing the exportation of grain from Russia and at conquering European markets. But soon afterwards they appeared in the Moscow dailies telegrams on the failure of crops in various parts of the country, while a month or two later, towards the end of July, it was stated that at least six to seven million people would be menaced with starvation in the course of the winter to come.

"Ekonomiceskaya Zhizn," the official economic organ of the Soviets, defines as follows the scope of the approaching crisis: "In 1921, when a disastrous famine ravaged Russia's southeastern provinces, the whole country produced only one-half of the grain she used to produce before the war. This year her production has been equal to two-thirds of the pre-war figure. Hence the number of famine-sufferers will be insignificant as compared with 1921, when up to thirty millions were affected by the unprecedented calamity. The Soviet Government will be able to save the famine-sufferers from starvation by its own efforts and out of its own resources."

This is, however, the official version which can hardly be reconciled with what one reads between the lines of reports printed in the "Izvestia" and "Pravda." For instance, the mere enumeration of regions that have suffered from the drought makes it clear that the famine-stricken area will be wider this year than it was in 1921. It is not only Volga provinces and the Ukraine that are now faced with starvation; to these enormous regions must be added also important parts of Central Russia which did not suffer three years ago and will now experience the famine for the first time.

Whatever be the precise proportions of the disaster, it is clear that any government confronted with it should take a series of measures directed to counteract its eventual consequences. It is evident that the exportation of grain from the country should be prohibited, and that all philanthropic organizations should be urged to combine their efforts in combating the calamity. Such would be undoubtedly the attitude of any other government; but the Soviet Government has its own way of looking at things—New York Outlook.

Montreal's Supremacy

Greatest Grain Handling Port On the Atlantic Seaboard

Montreal supersedes as the greatest grain handling port on the Atlantic coast of North America is further strengthened by the share made by this port during the period beginning January 1 and ending September 30. During that time the port of Montreal handled 99,025,782 bushels of grain, as compared with 34,281,000 bushels in New York and 16,862,056 bushels in Galveston.

By delivering 1,728,074 bushels of grain to ocean vessels for export in the space of a single working day the port of Montreal has created a new record. The amount of the day's deliveries was more than half a million bushels over the daily figure required to bring the total exports for the season to 370,000,000 bushels, the amount forecast for the season recently by the president of the harbor board.

New Way To Plant Trees

Germans Claim Method Saves Six Years of Growth

A method of tree planting which is claimed to save six years growth has been developed by the department of forestry, Munich. The roots of the baby trees are spread in the way nature intended, instead of up and down as is usually done. German foresters also say that packing the earth about young trees is wrong as it robs the roots of breathing space.

Germany Build Planes

Germany plans to lead the world in the construction of giant aircraft, built throughout of light-weight metal alloys, for long flights of globe-circling routes. Government authorities also plan to reinforce the military air service by a great civilian reserve of men skilled in aeronautical work. The government is fostering every form of sporting aviation.

Preaches Modernism

"Chemistry has put an end to the belief in a resurrection of this present flesh of ours," Canon Barnes, the bishop-designate of Birmingham, Eng., told a congregation. "It is the spirit which would have immortality," he said. The sermon resulted in considerable discussion in London theological circles.

Not man in 200 is over six feet in height.

W. N. U. 1559

Have Not Determined Duke's Inheritance

Trustees Believe Boy Duke of Norfolk Has \$95,000,000

Seven years after his father's death, the 17-year-old Duke of Norfolk still does not know what his inheritance is worth. If some estimates are to be believed, only \$15,000,000 stands between the duke and the poorhouse; but more encouraging reports put his total capital at \$35,000,000.

The late duke owned 50,000 acres of land in London and elsewhere, and all this is being held in trust for the present duke. He owns several entire streets in London and some miles of sea front in Sussex.

Ever since the death of the old duke, experts have been at work trying to find out what his property was worth. They have just given up the task and turned it over to the public trustee, who hopes to settle up the estate within two years.

Saskatchewan Schools Crowded

Students Applying For Admission From Outside of Province Have To Be Refused

Manitoba students applying for admittance to Saskatchewan normal school have had to be refused owing to the large number of resident students sending in applications.

The current sessions at the Saskatchewan normal schools are crowded and the prospects are that the local sessions opening in various parts of the province will also be largely attended.

The only outside students being admitted to the normal schools are graduates in arts and teachers holding third-class certificates and grade XII, non-professional standing. These are eligible for admission to the 18 weeks' session opening in January, the teachers to train for first-class teachers' certificates.

Origin Of Word Forgotten

Why Term "Plucked" Is Applied To Unsuccessful Student

A person who fails to pass an examination is said to have been "plucked." This meaning of the word has a curious origin. In olden days when degrees were conferred in Oxford, two proctors marched solemnly down the hall and back. Tradesmen with grievances—namely, unpaid bills—would sit on the benches and pluck the proctor's gown as he passed. If the bill was big enough and the tradesman proved his case, the under-graduate was refused his degree. Hence the term "plucked," which now that its origin is forgotten, is used for failing in examinations of any kind. The proctors still march up and down the hall, but, of course, their gowns are no longer plucked.

Russian Prince To Operate Ranch

Reported That Prince Olbinsky Will Locate Sheep Ranch In Southern Alberta

It is reported at Calgary that Southern Alberta is to have another royal rancher in the person of Prince Olbinsky, the deceased family of Russia, who is said to be making extensive arrangements to secure a large sheep ranch in this part of the province. The Prince is a personal friend of the Prince of Wales and, like the owner of the E. P. Ranch, has become enamored of the Alberta range country.

Salmon Plentiful

British Columbia cannery will have a bumper crop of canned salmon this year. Already 1,500,000 cases have been packed, and a low estimate puts the aggregate returns from the canneries this year at 1,500,000 cases. Large shipments of the new pack continue to move out on every steamer for England.

Men Wear Women's Hats

As a protest against the increasing popularity of manish styles among women, a club of young business men of Vienna have agreed to wear women's hats on the streets for a period of six months. This is expected to shame the women who have strayed away from feminine modes of dress.

Cottages For Hebrideans

Contract for the construction of fifty cottages, which are to be occupied by the new parties of Hebrideans arriving in Central Alberta, has been awarded to the Pool Construction Company, of Regina and Edmonton. The contract has been awarded by the Edmonton representative of the Scottish Aid Society.

Metal Frocks

Metal coats and frocks woven with fine threads of gold and silver are among the novelties of the winter season in London. To heighten their effect of gleaming splendor, the gowns are treated by a new frosting process.

Twenty miles of thread were used in the making of a coat shown at the recent fair exhibition in London.

Fattening Yearling Steers

Experiments Made at Scott Experimental Station With Sunflower, Silage

In both of the two years that an experiment has been tried at the Scott, Sask., Domtarion experimental station in silage versus no silage for fattening yearling steers, those silaged were more uniformly finished than those receiving straw and grain only. In the latter group some of the steers were quite fat while a number of others were not so well fed. Both lots received the same grain ration and all the straw they would consume. One lot received all the sunflower silage the cattle would devour and it was this lot that showed the most uniform finish. The other lot received no sunflower feed.

In an experiment conducted simultaneously to ascertain the quantity of silage it was desirable should be given for fattening steers, a light ration of silage was compared with feeding all the silage the animals would consume, another object being to determine whether the silage only furnished a succulent feed that acted as a conditioner or whether it actually provided valuable nutrients that would eventually replace the straw. The silage had been made from immature sunflowers, one lot of steers receiving 20 pounds per animal per day and the other twenty pounds. It was found that the steers receiving the heavier ration increased \$2.44 more in value than those receiving the lighter ration. Those receiving the lighter ration, those receiving the heaviest silage consumed the most straw, 52 pounds more grain to make 100 pounds of gain, and showed \$2.16 more profit per steer. The average cost of feeding steers varying silage at \$5 per ton was heavier silage ration, \$7.29; light ration, \$2.23. The results show that the steers fed the lighter ration made a profit of \$18.50 per head, while the profit from those receiving the heavier ration was \$15.59.

Deepest Place In Pacific

Sounded 32,000 Feet and Bottom Was Not Reached

The deepest place yet located in any ocean has just been sounded in the Pacific, 50 miles off the Japanese coast. It was announced by the Grodetski Survey that a Japanese man of war, the Manchur, made the soundings to a depth of 32,641 feet or more than 6½ miles without touching bottom.

How much deeper the ocean bed lies there could not be determined because the sounding wire carried by the ship was not long enough. The greatest depth previously recorded was off the coast of Mindanao, Philippines Islands, where bottom was reached at 32,113 feet.

Guest: Do you remember me?

Tommy: Oh, yes. You gave me a dime last time you came here and took it back after I forgot it and left it on the table.

Saccharine is the sweetest substance known.

Lady Byng Secures Some Apple Trees

In B.C.

It would appear to be sending coal to Newcastle, but the first shipment of the fall season from the British Columbia nurseries at Sardis, B.C., was 1,000 rose bushes for Portland, Ore.

Another order recently placed at the same nurseries was from Lady Byng, for shipment to England, of apple trees. On a recent visit to British Columbia Lady Byng was much interested in the quality and varieties of apples grown there that were not grown in England, and showed her desire to try out H.C. trees in her home across the seas by placing this order.

Manitoba's Butter Output

Million and a Half Pounds More Than Last Year

Manitoba's output of butter this year will be a million and a half pounds more than that of last year, according to L. A. Gibson, Provincial Dairy Commissioner. The manufacture of butter in Manitoba is not only increasing but the quality is improving. Based on his estimate on the benefits of the grading system established, Mr. Gibson forecasts the production as likely to reach 12,250,000 pounds this year, and possibly 12,500,000 pounds which will leave 7,000,000 for export.

German Invents Diving Suit

Wearing a new diving suit invented at Mels, Germany, one may walk the ocean floor at the record depth of 520 feet. The construction is especially massive to withstand the pressure.

A woman never knows what a man thinks of her, although she thinks she does.

Can Decay In Wood Be Prevented?

Valuable Knowledge Is Secured As Result Of Investigation

Some of the oldest buildings in Canada now standing were built of wood. Flour and grist mills of wood construction that have served generation after generation are still turning out their product and will no doubt do so for many years yet. This is, however, not always the case. Wood, unfortunately, like practically everything else has its enemies, and probably the most destructive of these are fungi. To secure exact information as to the conditions which facilitate the action of various wood-destroying fungi on woods used for interior construction in mills, factories, etc., to work out procedure and methods by means of which the decay may be prevented, the Forest Products Laboratories of the Department of the Interior have been carrying on investigations for some years. Expert technical knowledge on the prevention of decay has been secured as a result of decay studies in some hundreds of large buildings.

What is almost of equal importance to Canadian industry is the series of mechanical and physical tests which the laboratories are conducting on the strength of Canadian timbers. Data has been obtained for practically all Canadian timbers of any commercial value, and these are available to architects, engineers, builders and others interested in construction work.

Knows Customers By Their Feet

London Shoemaker Never Has To Ask For Names

There is a shoemaker in Sloane Street, London, Eng., with a large and fashionable trade who is never asked after the awkward necessity of asking a customer's name—which no customer likes. He knows them by their feet. A glance is quite sufficient to send this true craftsman down to his basement able to put his hand upon the lasts from which the shoes being worn in the shop above were made. And the last he finds identifies the customer's name! So this shoemaker, who with trained craft and the time-honored tools makes better "footwear" than machinery produces, literally.

He suggests that a young man who spends £150 in circling the globe is not only wasting £100 of good money, but is also missing all chance of seeing the world from a correct perspective.

"On £50 one realizes the immensity of one's unimportance. Also one learns many other things not shown to organized and safeguarded tourists."

"It took me a year to get round on my £50, and it was a wonderful experience. I am glad I accomplished it."

Carbon Monoxide Poisoning In Small Garages

Danger of Exhaust From Engine in Small, Closed Space

The newspapers recently carried a news item of the death from carbon monoxide poisoning, of a prominent Dartmouth man, who was found dead in his garage with the engine of his automobile still running. With the onset of colder weather such accidents will probably increase in frequency, says the surgeon-general of the United States Public Health Service, who warns automobile owners of the danger involved in running a gasoline engine in a small closed space for any considerable period of time.

In tests of the exhaust of a small 22 horsepower automobile engine, it has been found that it discharged approximately 25 cubic feet of gas per minute, samples of which gave an average of 6 per cent carbon monoxide, or 1.5 cubic feet of deadly carbon monoxide gas per minute.

Of course larger engines will give more. Now a ratio of 15 parts carbon monoxide to 10,000 parts of air is considered a dangerous concentration to be exposed to for a considerable time; and the small 22 horsepower engine in "warming up" and giving off only one cubic foot of carbon monoxide per minute would contaminate the air of a small, closed garage, 10 by 10 by 20 feet, to the danger point in about three minutes.

Toured World On Small Sum

Young Englishman Has Just Completed Trip On \$250

A statement in the London Evening Standard to the effect that, by traveling steerage, it is possible for anyone to go round the world for £150, has called forth a criticism from John Henderson, who has just completed a round-the-world tour on £50.

He suggests that a young man who spends £150 in circling the globe is not only wasting £100 of good money, but is also missing all chance of seeing the world from a correct perspective.

"On £50 one realizes the immensity of one's unimportance. Also one learns many other things not shown to organized and safeguarded tourists."

"It took me a year to get round on my £50, and it was a wonderful experience. I am glad I accomplished it."

Must Pass Rigid Test

Not An Easy Thing To Get License In France To Drive Car

Before an owner of an automobile in France can obtain a license to drive a car he must first pass a driving test. Sometimes the tests are extremely simple while with another applicant the test may be more severe. If the new driver satisfies his examiner, he is given a temporary license, which is made permanent a month afterward. The final license is issued to its recipient for life. No renewals are necessary at any time, but on the back of the license it is clearly stated that the police authorities have the right to withdraw it at any time for an infringement or the law.

Canadian Trees Go To England

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Indian Natives' Simple Diet

Fine Race Lives Chiefly on Coarse Bread and Vegetables

An eminent physician who practised for many years in Simla states that the natives of the Punjab, the north-west province of India, whose diet is mainly coarse wholemeal bread, gelatin soups from curries. The diet of these people consists of lightly scorched unleavened bread, made from a dough of wholemeal stone-milled unshifted flour into cakes about the size and shape of our pancakes. This bread is eaten with dal, a sort of pulse, or with curried vegetables. A large quantity of cellulose is taken in the form of raw radishes, sugar cane, and raw fruit. The peasants also drink quantities of milk. With their bread is the staff of life. They have magnificent teeth, and are usually of fine physique.

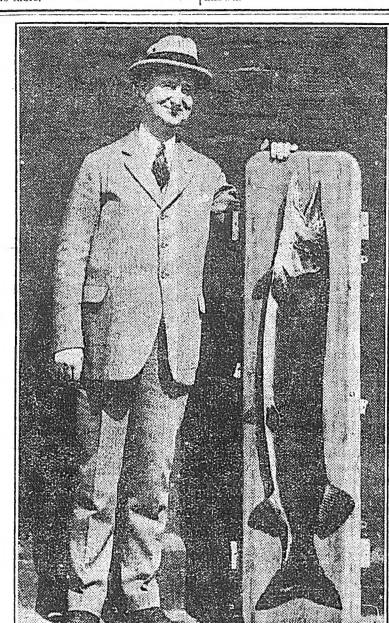
The World Moves Fast

As an illustration of how fast the world is moving, a contemporary reminds us that when Stanley discovered Livingstone at Ujiji, the letters handed to him were two years old. A wireless station was recently established at this point on Lake Tanganyika, and a message can now be sent from London in one-fortieth of a second.

Hailstorms Severe In India

Hailstorms in India frequently are of such violence as to kill people. There is a case on record occurring in the Moradabad district on May 1, 1888, when about two hundred and fifty persons perished in a severe hail-storm.

When frightened, an ostrich, whose ordinary stride is about 24 inches, takes a stride of 14 feet.



Naturally Proud Of His First Musky

Samuel W. Franklin, of New York, is the smiling fellow in the photograph. The trophy he displays is the first muskellunge he ever caught. He left the French River-Bangor Camp with Joe Ladouceur, one of the best guides in that territory, and the strike was made on Two Mile Bay. As Mr. Franklin had but a very light line and tackle, it took him over an hour and a half to land the musky which tipped the scales at 35½ pounds.

"No Provision"

By Marjorie Bradford, Social Services Council of Canada

"Cannot the police advise me what to do with this man?"

The judge turned appealingly to the guardians of the law, but they could not, because there was no provision for such cases.

The scene was a courtroom, no doubt a crowded one, in a large Canadian city, and the problem which was puzzling the judge was one which is familiar to all big bulge in Canadian courtrooms at the present time. What is to be done with that man demented, the creature "whose future has been wrecked and physical condition shattered by his addiction to the use of drugs?"

One more demented has been tossed upon the rocks and the officers of justice could do nothing to save him because "there was no provision for such cases." There he was, emaciated and slinking with weakness, clinging to the edge of the dock. It seems that he had been sentenced some months before to two years in a penitentiary for having been caught with narcotic drugs in his possession. But when found to be tubercular he was given his liberty. Apparently "there was no provision for such cases."

Now, once more in court, he was pleading that he be sent somewhere, anywhere, for treatment, while some salvage might be made of his ruined life, or where, at least, he might be allowed to live out his remaining days. But he was reluctantly thrown back into the world from which he sought to escape. The officers of justice were powerless to do otherwise—because "there was no provision for such cases."

According to a report recently issued by the federal department of health, a very conservative estimate of the number of drug addicts in Canada is 10,000.

Estimating the cost of the average daily dosage of the consumer, the economic wastage due to the loss in earning power of drug addicts, the cost of 2,500 annual arrests made by police in Canada for offences against the narcotic laws, and the court expenses, fees and salaries spent in bringing them to justice, the enormous sum of \$20,575,600 is arrived at as the price paid annually for narcotics in Canada.

If only a small fraction of the reported goes on to say, "of the money thus wasted were spent in the establishment of hospitals or other institutions, colonies or farms for the cure and segregation of drug addicts, it would go a long way towards solving the problem of narcoticism in this country, and would prevent, to a very great degree, a lot of misery, suffering and crime, not only to our present-day society, but to the generations yet unborn."

The problem of the narcotic habit in Canada has been traced back at least to the year 1889 when first statistics relating to it were made available. There are now in Canada at least 10,000 bound in abject and horrible slavery—a small city! And still we have no provision for such cases. One is tempted to exclaim with Saint John, "How Long, O Lord, How Long?"

Indian Natives' Simple Diet

Fine Race Lives Chiefly on Coarse Bread and Vegetables

An eminent physician who practised for many years in Simla states that the natives of the Punjab, the north-west province of India, whose diet is mainly coarse wholemeal bread, gelatin soups from curries. The diet of these people consists of lightly scorched unleavened bread, made from a dough of wholemeal stone-milled unshifted flour into cakes about the size and shape of our pancakes. This bread is eaten with dal, a sort of pulse, or with curried vegetables. A large quantity of cellulose is taken in the form of raw radishes, sugar cane, and raw fruit. The peasants also drink quantities of milk. With their bread is the staff of life. They have magnificent teeth, and are usually of fine physique.

The World Moves Fast

As an illustration of how fast the world is moving, a contemporary reminds us that when Stanley discovered Livingstone at Ujiji, the letters handed to him were two years old.

A wireless station was recently established at this point on Lake Tanganyika, and a message can now be sent from London in one-fortieth of a second.

Hailstorms Severe In India

Hailstorms in India frequently are of such violence as to kill people.

There is a case on record occurring in the Moradabad district on May 1, 1888, when about two hundred and fifty persons perished in a severe hail-storm.

CANADIAN NATIONAL RAILWAYS EXCURSIONS

EASTERN CENTRAL PACIFIC CANADA STATES COAST

December 1st to January 5th, 1925

December 1st to January 5th, 1925

Certain dates Dec., Jan., Feb.

Full information on these special fares will be gladly given. We will also be pleased to assist in planning your trip and arrange all details.

J. T. Kerr, Local Agent, Canadian National Railways, Chinook, Phone 3

FAMOUS SCOT AT C.N.R. OFFICES



FAMILIAR faces appear in this group snapped in front of the Canadian National Railways office, at 75 Union Street, Glasgow, Scotland. In the centre is Sir Harry Lauder, world-famous entertainer, chatting with W. D.

Canadian Apples For Folks And Friends in the Old Country

This year's Christmas for our folks and friends across the sea can be made happier by a small remembrance from Canada of a box of our Canadian Apples, hand picked and hand packed; their luster and taste tell of our beautiful Summer Climate. Your grocer can fill such an order—the Canadian National Express will transport and deliver by rapid express service, including refrigerator storage on steamer to any station in Great Britain or Ireland from Montreal, Que., and Quebec Que., up to November 15th and afterwards from Halifax, N.S., and St. John, N.B., at a rate of THREE DOLLARS per standard box of apples, not exceeding one cubic foot eight inches in measurement or over fifty pounds in weight. Consult any Canadian National Express Agent as to through express rate from your town.

U. F. A. Convention

The annual convention of the United Farmers of Alberta will be held January 20 to 23 it is expected, in Calgary.

New Line Completed

The new 15 mile extension of the E.D. and B.C. West of Grande Prairie has been completed and will be ready for shipment of grain and livestock shortly.

Boundary Line Completed

After 11 years of work, the engineers in charge of the establishment of the Alberta-British Columbia boundary line, have completed the last gap.

Be Loyal To Your Community

COAL and WOOD

We have just unloaded a car load of **Stove Wood 12 in. lengths**

This wood is dry and light. We also sell **Drumheller Scranton Lump Coal**

We have **STORM SASH** just the size your house requires

Imperial Lumber Yards
CHINOOK, ALBERTA

CHRISTMAS AND NEW YEAR IN THE OLD COUNTRY SPECIAL TRAINS

WINNIPEG TO SHIP'S SIDE, HALIFAX

FIRST TRAIN leave Winnipeg, 10 a.m., December 4, for sailing of S.S. Regina, on December 7, to Glasgow, Belfast and Liverpool.

SECOND TRAIN leave Winnipeg, 10 a.m., December 5, for sailing of S.S. Andromeda, on December 8, to Plymouth, Cherbourg, London, and S.S. Saturnia, on December 8, to Glasgow.

SPECIAL SLEEPING CARS FROM VANCOUVER, EDMONTON, CALGARY, SASKATOON, REGINA, CONNECTING AT WINNIPEG FOR ABOVE TRAINS

Special through tourist and standard sleeping cars will be operated from Vancouver, Edmonton, Calgary, Saskatoon, Regina, and Winnipeg, for the following sailings:

S.S. Athena, November 21, from Montreal to Glasgow, Belfast and Liverpool.

S.S. Doric, November 22, from Montreal to Liverpool.

S.S. Stockholm, December 4, from Halifax to Gothenburg, Christiania, Copenhagen.

Will be pleased to give you full details and assist you in planning your trips, make reservations, etc.

J. T. KERR, Agent, CHINOOK, Phone 3

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Canadian National Railways

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Public School Report For October

The following is the report of the Chinook public school for the month of October:

Grade VIII—Verna Dressel, 78.8; Ida Marcy, 78.1; Annie Clipsham, 72.3; Nellie Short, 72.1; Ben Adams, 70.7; Mary Clipsham 67.7; Mae Peterson, 67.05; Harold Stewart, 58.3. Not ranked, Herman Dressel and Mark Peyton.

Grade VII—Willie Thompson, 80.9; Doris Marcy, 79.8; Dorothy Neff, 79.8; Sadie McLean, 78.8; Mable Clipsham, 76.1; Duncan McKenzie, 75.2; Madeline Otto, 70.8; Leslie Clipsham, 68.4; Francis O'Malley, 61.9; Lester Dressel, 60.7; Mildred Milligan, 59.6; Thompson MacIntosh, 58.6; Lowell Brownhill, 57.9; Mable Young, 55.9; Alfred Deman, 54.8.

Grade VI—Vincent Rideout, 84.4; Adinah Adams, 71.6; Dorothy Carter, 67.1; Orville Aarsby, 60.2. Not ranked James Peyton.

Grade II—Milton Dressel, 98.1; Neil McLean, 98; Mabel Gilbertson, 97; Allan Aarsby, 96.5; Lorne Rideout, 96.1; Colin Bay, 93.5; Ernest Gilbertson, 87; John McLean, 85; Helen Dawson, 84; Wesley Gilbertson, 82.2; Paul Vanderberg, 80.2; Melbourne Bradford, 76.8; Lyle Milligan, 73.5; Joan McLaughlin, 73; Robert McLean, 71; Garnet Featherston, 68.

Grade IA—Keith Wright, 95; Bobby Bray, 92; Ross Sandman, 81; Earl Robinson, 75; Raymond Adams, 73; Myrtle O'Malley, 72.

* Reports of other two rooms will appear in next week's issue.

Teachers' Convention

The joint convention of the Owen and Hanna Inspectors held in Hanna November 6-7 was about as happy and beneficial a function as meetings of this kind can be made. The Mayor and Council, the Kiwanis Club, Mr. Laurie, and the people of Hanna generally, did all in their power to show hospitality to the visiting teachers. Inspectors Aylesworth and Haverstock and other members of the Executive left nothing undone to make the convention profitable to the teaching body.

The papers, classes and discussions were of decided interest and edification. Dr. McNally's discourses being particularly beneficial. The general consensus of opinion attributed to the convention the heartiest appreciation. A joint convention was decided upon for next year to be held in Hanna again as the most central point.

Remember the foul supper and entertainment in the Chinook Church next Thursday evening, November 20.

Details of special train service, via Canadian National Railways, to the ship's side, Halifax, for Old Country Christmas sailings, are announced elsewhere in this issue. There will be a big demand for these Christmas sailings and those contemplating a trip to the Old Country should book now with the local agent of the Canadian National Railways, who represents all steamship lines and who will be pleased to make complete arrangements for your trip.

RAW FURS

Now is the time to realize on your early caught pelts. I purchase all kinds of raw furs, anytime (except Sunday). Bring me yours now, I will pay you cash for them according to quality.

O. L. MIELKE,
Manager of Imperial Lumber Yards,
Chinook, Alta.

FOUND—An Overcoat. Owner may have same by calling at the Chinook Advance Office.

Public Meeting

Will be held in
CHINOOK, Friday, Nov. 14

At 8 p.m. Speakers:

L. P. McNamee,

President Farmers' Union of Canada, and

Chas. H. Harris,

Organizer for Alberta.

EVERYBODY WELCOME

GRIND YOUR FEED

It goes farther and gives better results. We have our

Chopping Mill

in operation and will do custom chopping at all times. Bring in a grist of wheat and a load of chop and get them back the same day.

Youngstown Flour Mill

CREAM, CREAM, CREAM

We are the oldest established Creamery in South-ern and Central Alberta and are in the cream business to give it every attention. We make your cream and pay the highest Market Prices for it.

We were the first to pay cash for each and every Can of Cream, and to out of town shippers, we mail cheque same day as cream is received.

We Guarantee Satisfaction, Correct Grade And Test With Prompt Returns

The Central Creameries

Phone 16 Youngstown, Alta.

J. C. DAYTON

JEWELLER

Illinois Watches a Specialty
Cleaning, Repairing, Etc.

CEREAL - ALTA.

M. L. CHAPMAN

Chinook, Alta.

GENERAL DRAYING

All orders promptly attended
to



Crocus Lodge, No. 115, G.R.A.

A. F. & A. M.

Meets at 8 p.m. on Wednesday on or after the full moon.

Visiting brethren cordially welcomed.

R. V. LAWRENCE, W. M.

W. LAWRENCE, Secretary

King Restaurant
Meals at all hours. All kinds of Tobacco, Candies and Soft Drinks

Chinook Alta.

Short Orders at all hours

Confectionery, Cigars, Cigarettes and Tobaccos

Fresh Bread, Soft Drinks

Ice Cream

Mah Bros. Cafe
Regular first-class meals 40cts board and Room by the week very reasonable

Short Orders at all hours

Confectionery, Cigars, Cigarettes and Tobaccos

Fresh Bread, Soft Drinks

Ice Cream

W. W. ISBISTER

General Blacksmith

Coulters and Dies Sharpened

Horse shoeing and General

Wood Work Repairing

We guarantee our work.

CHINOOK - ALTA.

At the Elevators

(Prices Paid Yesterday)

Wheat

1 Northern 1.41

2 Northern 1.38

3 Northern 1.23

2 C.W. 46

3 C.W. 43